

**AMENDMENTS TO THE CLAIMS**

Claims 1 - 8 (Cancelled).

Claim 9 (Currently Amended) A calibration rig for calibration and/or re-calibration of flow meters and/or flow meter calibration carts, comprising:

a source of pure sterilized water;

a drain;

at least one flow meter ~~calibration cart~~ connected to said source and to said drain;

at least one flow meter calibration cart connected to said source and to said drain; and

a drain pipe connected to ~~each~~ said at least one flow meter and to ~~each~~ said at least one flow meter calibration cart to guide liquids from said at least one flow meter and/or said at least one flow meter calibration cart to said drain.

Claim 10 (Currently Amended) The calibration rig according to claim 9, further comprising:

a calibrated reference flow meter installed in parallel to said at least one flow meter ~~said or [[a]]~~ said at least one flow meter calibration cart to be calibrated or re-calibrated.

Claim 11 (Currently Amended) The calibration rig according to claim 9, further comprising:

a calibrated reference flow meter installed in series to said at least one flow meter or said at least one flow meter calibration cart to be calibrated or re-calibrated.

Claim 12 (Currently Amended) The calibration rig according to claim 9, further comprising:

a device for measuring a quantity of liquid received from [[a]] said at least one flow meter or said at least one flow meter calibration cart ,said device being installed between said at least one flow meter or the said at least one flow meter calibration cart and said drain pipe.

Claim 13 (Previously Presented) The calibration rig according to claim 12, wherein:

said device for measuring a quantity of liquid is a weigh tank.

Claim 14 (Currently Amended) The calibration rig according to claim 9, further comprising:

a device for supplying a predetermined quantity of water [[is]] said device being installed between said source and said at least one flow meter or [[the]] said at least one flow meter calibration cart.

Claim 15 (Currently Amended) A method of calibration or re-calibration of a flow meter or a flow meter calibration cart, comprising the steps of:

providing a source of pure sterilized water;

providing a drain;

mounting [[the]] a flow meter or [[the]] a flow meter calibration cart on a flow meter calibration rig;

connecting the flow meter or the flow meter calibration cart to the source and to the drain;

sending pure sterilized water through the flow meter or the flow meter calibration cart; and

directing the water from the flow meter or the flow meter calibration cart to

U.S. Pat. Appl. 10/687,094

[[a]] the drain.

Claim 16 (Cancelled).